

North Carolina Weather & Crops Report

Released: October 28, 2019

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CROP SUMMARY FOR THE WEEK ENDING OCTOBER 27, 2019

DAYS SUITABLE FOR FIELD WORK

This Week	Last Week	Last Year	5-Year Avg.
4.7	5.1	5.2	5.4

SOIL MOISTURE PERCENT

	VS	ST	A	SS
Subsoil Moisture	4	24	70	2
Topsoil Moisture	3	20	70	7
VS= Very Short ST = Short A = Adequate SS = Surplus				

CROP PROGRESS PERCENT – WITH COMPARISONS

	This Week	Last Week	Last Year	5 Yr. Avg.
PLANTED				
Barley	28	16	39	48
Oats	34	26	46	45
Wheat	22	13	19	25
PHENOLOGICAL:				
Soybeans Dropping Leaves	96	93	94	90
HARVESTED:				
Apples	90	87	92	91
Corn for Grain	97	94	95	95
Cotton Harvested	50	43	45	38
Hay: Third Cutting	85	81	81	86
Peanuts Threshed	73	65	60	59
Sorghum for Grain	69	64	62	60
Soybeans	39	35	31	31
Sweet Potatoes	81	75	70	74
Tobacco: Burley	76	71	91	91

CROP CONDITION PERCENT

	VP	P	F	G	EX
Pasture	10	38	36	14	2
Soybeans	7	20	28	38	7

VP = Very Poor P = Poor F = Fair G = Good EX = Excellent

Appreciable rainfall of .5" -1.5" across Jackson and Swain counties with temperatures near normal, some light frost early in period.

Robert Hawk – Jackson/Swain County Extension

Some rain wheat being planted. Slow progress on soybeans to be harvested. **Gary Cross – Person County Extension**

Recent rains have slowed peanut and cotton harvesting.

Don Nicholson – Agronomist Region 7

Extremely dry September has been followed by adequate rain since October 10 rains. Hemp crop is mostly harvested, tobacco also, and farmers now have time to get corn, soybeans and other crops harvested and small grains planting is underway.

Taylor Williams – Moore County Extension

Above normal temperatures are increasing soybean maturity at earlier than normal dates.

Cathy Herring – Central Crops Research Station

Some rain this week delayed soybean harvest.

Daniel Simpson – Pamlico County Extension

Cotton and peanut harvest continue except for the Northeastern portion of the county that experienced heavy rains and a tornado earlier this week. While this storm halted agricultural work due to wet soils, damage was minimum. Widely scattered soybean harvest underway on limited acres planted to very early maturing soybeans. Otherwise, most soybeans still have too many leaves and are not dry enough to harvest.

Mike Carroll – Craven County Extension

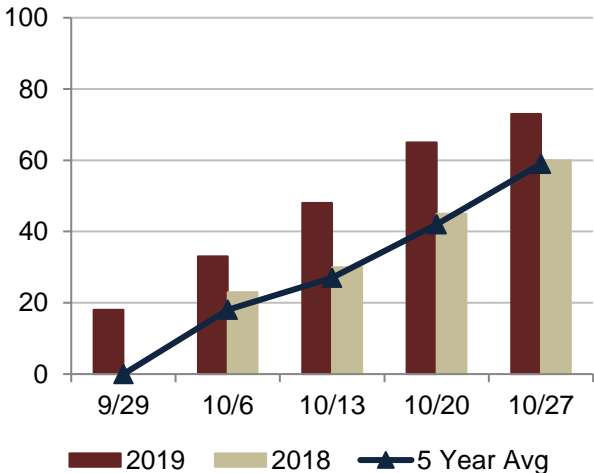
Some rain fell this week slowing soybean planting down but giving some much needed soil moisture for wheat planting. Soybean yields have been average.

Mark Seitz - Pender County Extension

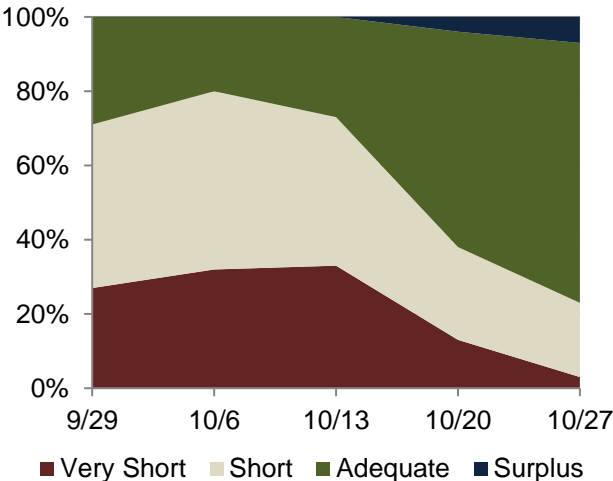
Cotton, peanut, and soybean harvest continues with decent yields reported. Small grain planting has begun with soil moisture from recent rains.

Mac Malloy – Robeson County Extension

PEANUTS PERCENT HARVESTED



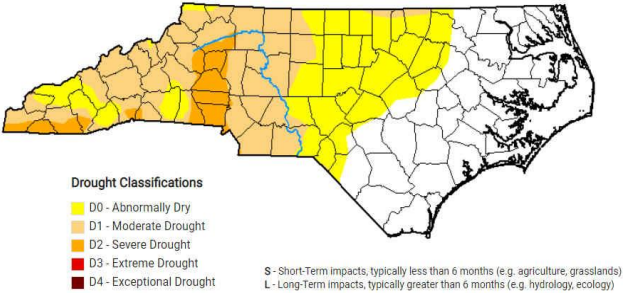
TOPSOIL MOISTURE PERCENT



WEATHER SUMMARY FOR THE WEEK ENDING OCTOBER 27, 2019 ¹

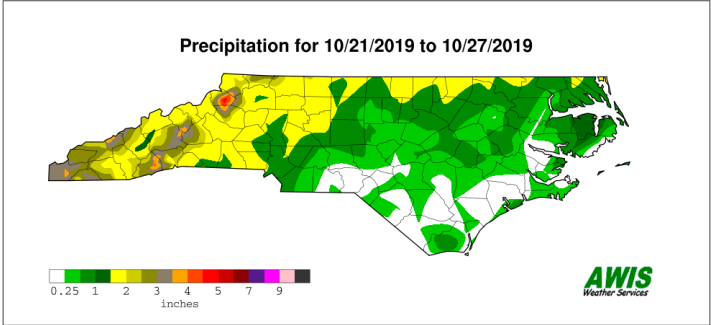
Location	Precipitation (Inches)				Temperature (Degrees F.)				
	This Week		Year to Date		This Week				
	Total	Departure from Normal	Total	Departure from Normal	High	Low	Avg.	Departure from Normal	Degree Days (YTD)
Asheboro Airport	0.83	0.06	27.49	-11.68	75	37	58	1	4715
Asheville Municpal	2.98	2.24	47.96	8.59	72	33	56	5	4185
Boone	4.91	4.13	48.72	5.31	65	29	50	3	2980
Burlington AP	0.31	-0.39	33.87	-4.13	78	38	60	4	5263
Charlotte	0.90	0.10	43.42	6.93	79	39	63	4	5392
Clayton WTP	0.37	-0.26	44.71	6.70	78	41	60	3	4888
Clinton_2NE	0.25	-0.38	47.96	3.71	81	43	65	7	5341
Elizabeth City	0.78	0.22	48.40	7.78	77	47	64	4	5442
Elizabethtown_NC	0.19	-0.37	37.46	-2.73	85	46	65	6	5746
Erwin_AP	0.53	-0.10	35.54	-4.78	78	42	62	6	5429
Fayetteville_AP	0.40	-0.18	34.81	-5.27	84	44	64	6	5741
Frisco_2NNE	0.75	-0.44	55.86	8.26	78	52	67	4	5803
Gastonia-Gaston	1.31	0.54	38.01	-0.99	80	43	64	7	5495
Goldsboro_AFB	0.59	-0.04	37.93	-4.95	80	44	63	4	5606
Greensboro_AP	1.01	0.34	42.60	5.90	76	41	59	4	4875
Greenville Airport	0.64	0.01	37.56	-4.92	79	41	63	5	5319
Hickory	1.34	0.57	29.31	-11.94	77	40	58	3	4668
Jacksonville AP	0.08	-0.55	23.46	-23.19	84	46	65	5	5529
Jacksonville_EOC	0.44	-0.19	36.90	-9.75	82	45	65	5	5549
Jefferson_2E	2.20	1.29	47.62	7.00	65	32	51	3	2936
Kinston Airport	0.48	-0.15	35.74	-7.20	79	42	63	2	5429
Louisburg	0.61	-0.13	43.25	4.81	77	38	59	5	4898
Maxton	0.31	-0.32	32.34	-9.30	85	42	64	5	5760
Mt_Airy_2W	1.48	0.68	43.99	5.44	74	32	55	2	3998
New_Bern	0.23	-0.47	37.16	-10.01	81	46	64	4	5568
North_Wilkesboro	1.27	0.36	49.43	7.01	76	36	57	4	4424
Oxford_AP	0.86	0.09	32.30	-4.83	75	37	56	1	4305
Raleigh-Durham	0.55	-0.08	35.67	-0.95	79	40	60	4	5126
Reidsville_2NW	1.20	0.36	41.05	3.71	77	39	57	3	4574
Roanoke_Rap_Dam	1.89	1.24	38.01	-0.20	77	44	61	6	5045
Robbinsville_AG	3.12	2.26	63.98	12.73	73	32	55	3	3784
Rockingham	0.08	-0.76	31.05	-10.09	78	41	62	5	5346
Roxboro Airport	1.19	0.35	36.32	-0.94	73	34	55	1	4232
Southern_Pines	0.37	-0.40	30.65	-9.06	80	37	60	2	5331
Statesville_2NNE	1.05	0.25	41.89	3.43	76	34	57	2	4477
Tarboro_1S	0.35	-0.28	36.64	-2.57	76	46	63	7	5208
Vale_Ag_2SW	1.21	0.37	43.89	4.38	78	37	58	2	4572
Wadesboro Airport	0.17	-0.58	30.17	-10.12	79	37	60	2	5194
Washington_AP	0.18	-0.52	35.90	-5.83	80	44	63	5	5415
Waynesville_1E	1.57	0.87	46.14	7.13	70	27	53	4	3419
Whiteville_7NW	0.02	-0.54	36.13	-6.15	83	44	62	2	5403
Williamston_1E	0.29	-0.41	50.93	9.20	76	46	62	4	5328
Wilmington_AP_NC	0.30	-0.26	40.41	-9.21	85	50	68	6	5960
Winston-Salem	1.17	0.50	38.46	1.76	76	39	58	4	4864

¹ This data is made possible by AWIS Weather Services, Inc. <http://www.awis.com/>



Current Conditions US Drought Monitor of North Carolina

as of October 22, 2019 at 8am ET



Map depicts accumulations through dates listed. This product is made possible by AWIS Weather Services, Inc. <http://www.awis.com/>